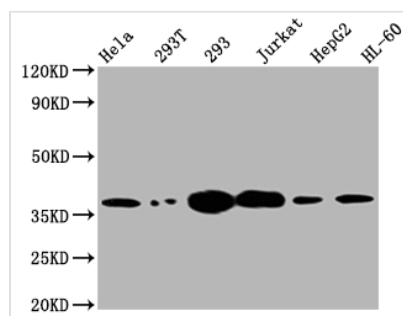




# TYMS Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA584889A0HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P04818
<b>Immunogen</b>	A synthesized peptide derived from human Thymidylate Synthase
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB; Recommended dilution: WB:1:500-1:5000
<b>Relevance</b>	Contributes to the de novo mitochondrial thymidylate biosynthesis pathway.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Affinity-chromatography
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Epigenetics and Nuclear Signaling; Metabolism
<b>Target Names</b>	TYMS
<b>Clone No.</b>	2B2

## Image



### Western Blot

Positive WB detected in: HeLa whole cell lysate, 293T whole cell lysate, 293 whole cell lysate, Jurkat whole cell lysate, HepG2 whole cell lysate, HL-60 whole cell lysate

All lanes: Thymidylate Synthase antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 36, 32, 27 kDa

Observed band size: 36 kDa

## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.